িrastitioner's Docket No. 1012-137C1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hajduk et al.

Application No.: 10/772,522

Group No.: 2862

Filed: 02/05/2004

Examiner:

For: HIGH THROUGHPUT MECHANICAL PROPERTY TESTING OF MATERIALS

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**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement in accordance with their duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Listings on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited references have not been provided due to the waiver of their presence in the parent application. Applicants respectfully solicit the Examiner's consideration of the cited references and entry thereof into the record of this application.

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This Information Disclosure Statement is being submitted prior to the mailing of a first Office Action or Notice of Allowance. No fees are believed to be due, however, if any fee is due with the filing of this paper please charge the amount to deposit account 50-0496.

Date:

Christophe J. Voci Registration No. 45,184 Dobrusin & Thennisch PC 401 South Old Woodward Avenue Suite 311 Birmingham, MI 48009 248-593-9900

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/772,522

Filling Date 02/05/2004

First Named Inventor Damian A. Hajduk et al.

Group Art Unit 2862

Examiner Name

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Sheet 1 of 3 Attorney Docket Number 1012-137C1

				U.S. PATENT DOC	UMENTS	
Examiner Initials	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		1,870,412		Kennedy	08/09/1932	
		3,071,961		Heigl et al.	01/08/1963	
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Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Docur  Number <sup>4</sup>	ment Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
			JP402297040A		Akaha Toru	12/07/1990		
			WO96/11878		Univ. of Calif.	04/25/1996		
			EP0317356A2		Chichibu Cement	05/24/1989		
			WO0051720		Symyx Technologies	09/08/2000		
			WO00/17413		Symyx Technologies	03/30/2000		
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			WO98/15501		Symyx Technologies	04/16/1998		
			WO99/18431		Symyx Technologies	04/15/1999		_
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Application Number	10/772,522							
Filing Date	02/05/2004							
First Named Inventor	Damian A. Hajduk et al.							
Group Art Unit	2862							
Examiner Name								
Attorney Docket Number	1012-137C1							

				U.S. PATENT DOC	UMENTS	
Examiner Initials*	Cite No.1	Vind Codo2		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,740,078		Daendliker et al.	04/26/1988	
		4,749,854		Martens	06/07/1988	
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Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
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STATEMENT BY APPLICANT	First Named Inventor	Damian A. Hajduk et al.		
	Group Art Unit	2862		
(use as many sheets as necessary)	Examiner Name			

Attorney Docket Number

·				U.S. PATENT DOC	UMENTS	
Examiner nitials*	Cite No.1	U.S. Patent I	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,481,153		Turner	01/02/1996	
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Examiner	Cite		oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
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Sheet 1 of 1

Complete if Known					
Application Number	10/772,522				
Filing Date	02/05/2004				
First Named Inventor	Hajduk et al.				
Group Art Unit	2862				
Examiner Name					
Attorney Docket Number	1012-137C1				

			•	U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent D Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		6,242,623	B1	Boussie et al.	06/05/2001	
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INF	ORMATION	DI	SCLOSURE	Filing Date	02/05/2004		
STA	ATEMENT B	Υ	APPLICANT	First Named Inventor	Damian Hajduk et al		
				Group Art Unit	2862		
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Sheet	1	of	1	Attorney Docket Number	1012-137C1		

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STATEMENT BY APPLICANT	First Named Inventor	Damian A. Hajduk et al.			
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		5,776,359		Schultz et al.	07/07/1998	
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			WO 00/67086		Symyx Technologies, Inc.	11/09/2000		·
		1	WO 0036410		Symyx Technologies, Inc.	06/22/2000		
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		ľ	WO 00/23921		Symyx Technologies, Inc.	04/27/2000		-
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	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			
		The family of applications for U.S. Application Serial No. 09/156,827 entitled "Formation of Combinatorial Arrays of Materials Using Solution-Based Methodologies" (Giaquinta et al.) filed September 18, 1998				
		U.S. Application Serial No. 09/579,338 entitled "Rheo-Optical Indexer and Method of Screening and Characterizing Arrays of Materials" (Carlson et al.) filed on May 25, 2000				
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Sheet	1	of	0	Attorney Docket Number	1012-137C1	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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		U.S. Patent Application Serial No. 09/939,404 entitled "High Throughput Mechanical Property and Bulge Testing of Material Libraries," (D. Hajduk et al.) filed on August 24, 2001.						
		U.S. Patent Application Serial No. 09/939,252 entitled "High Throughput Mechanical Rapid Serial Property Testing of Material Libraries," (P. Mansky) filed on August 24, 2001.						
		U.S. Patent Application Serial No. 09/939,139 entitled "High Throughput Fabric Handle Screening," (M. Kossuth et al.) filed on August 24, 2001.						
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		The family of applications for U.S. Patent Application Serial No. 09/580,024 entitled "Instrument for High Throughput Measurement of Material Physical Properties and Method of Using Same," (Carlson, et al.) filed on May 26, 2000						
		U.S. Application Serial No. 09/801,165 entitled "Method and Apparatus for Characterizing Materials By Using a Mechanical Resonator" filed March 7, 2001						
		U.S. Application Serial No. 09/578,997 entitled "High Throughput Viscometer and Method of Using Same" filed May 25, 2000						

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		U.S. Application Serial No. 09/420,334 entitled " Graphic Design of Combinatorial Material Libraries" (Lacy, et al.) filed on October 18, 1999					
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